

A perspective view of a liquid crystal panel assembly. It shows two glass substrates, 11 and 12, separated by a spacer 20. The substrates are coated with conductive layers 3C. A liquid crystal layer 3 is between the substrates. Arrows indicate light rays W entering from the left, passing through the substrates and liquid crystal, and exiting as W1 on the right. Polarizers P are located on both substrates. Dimensions L and L1 are indicated along the length of the panel.

FIG. 2

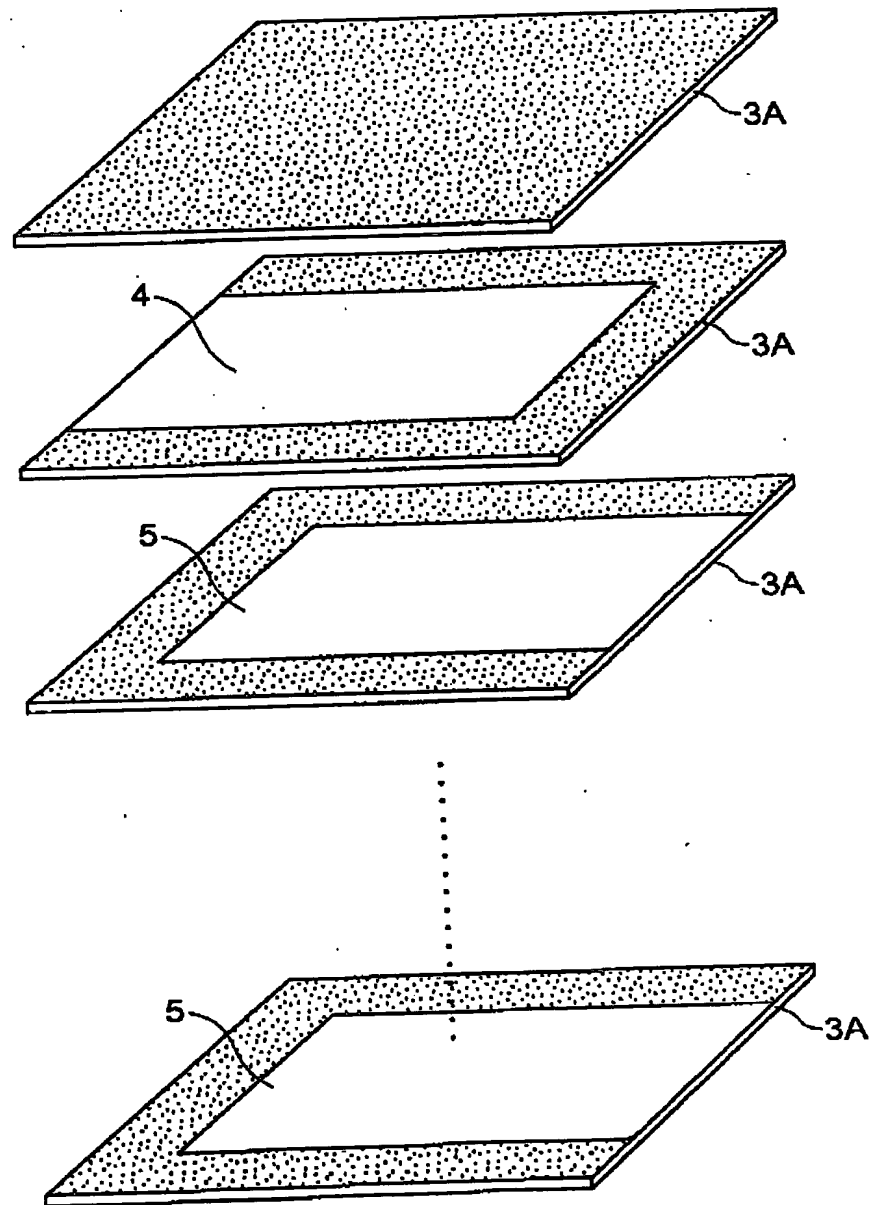


FIG. 3

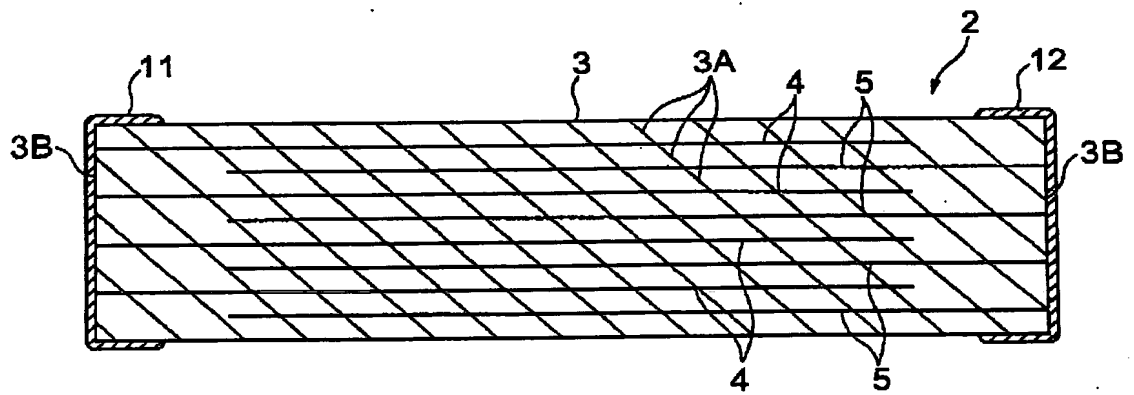


FIG. 4A

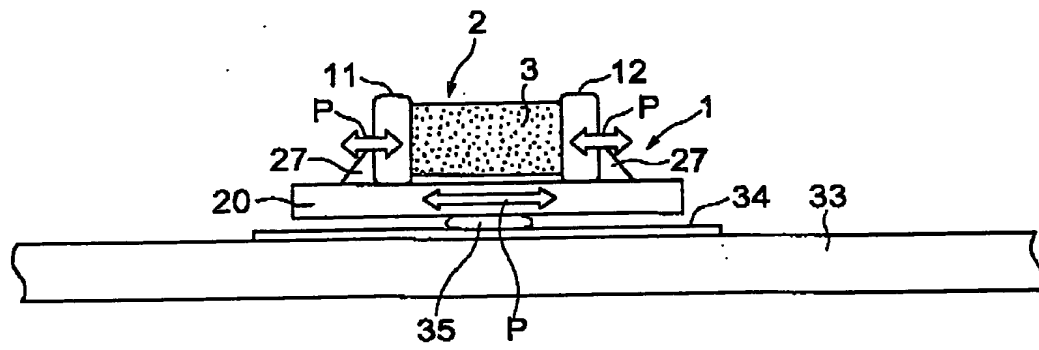


FIG. 4B

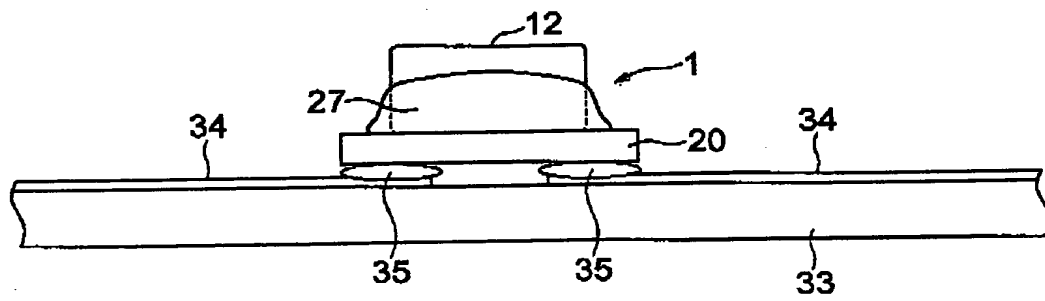


FIG. 5

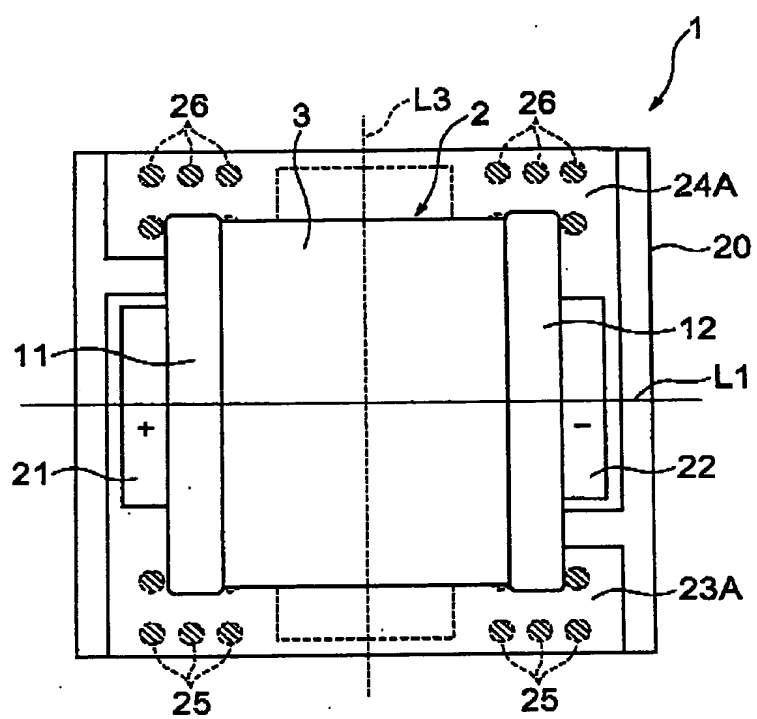


FIG. 6

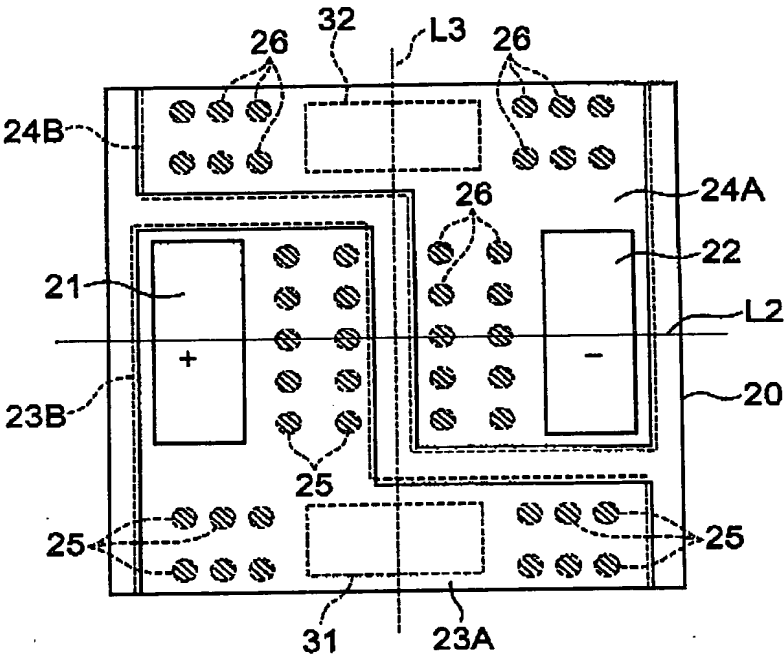


FIG. 7A

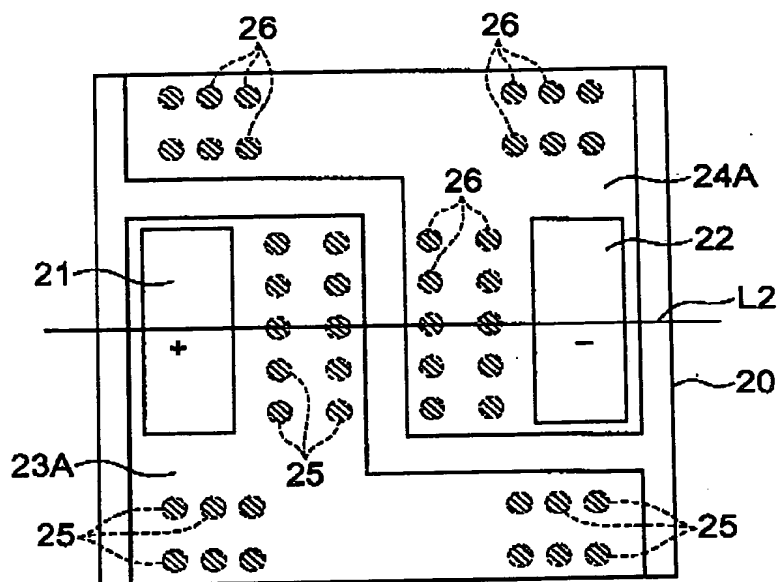


FIG. 7B

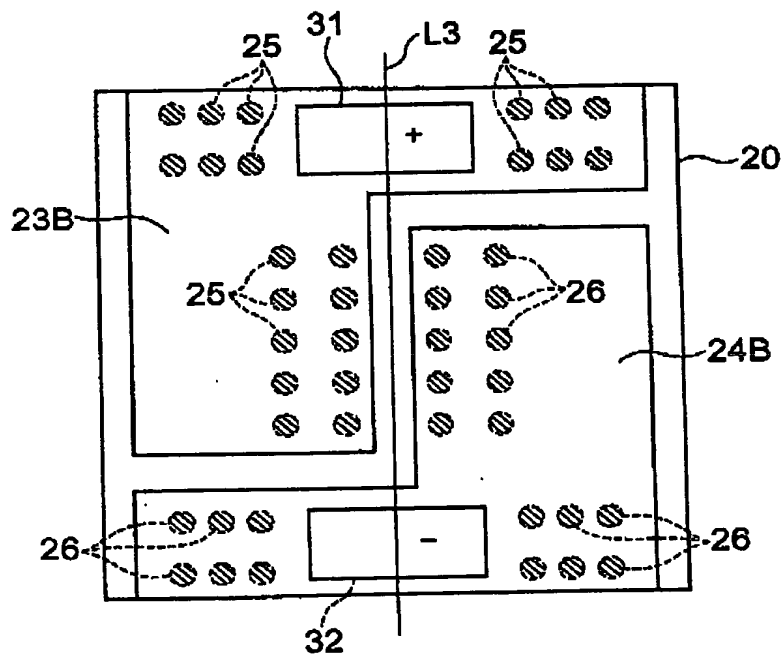


FIG. 8A

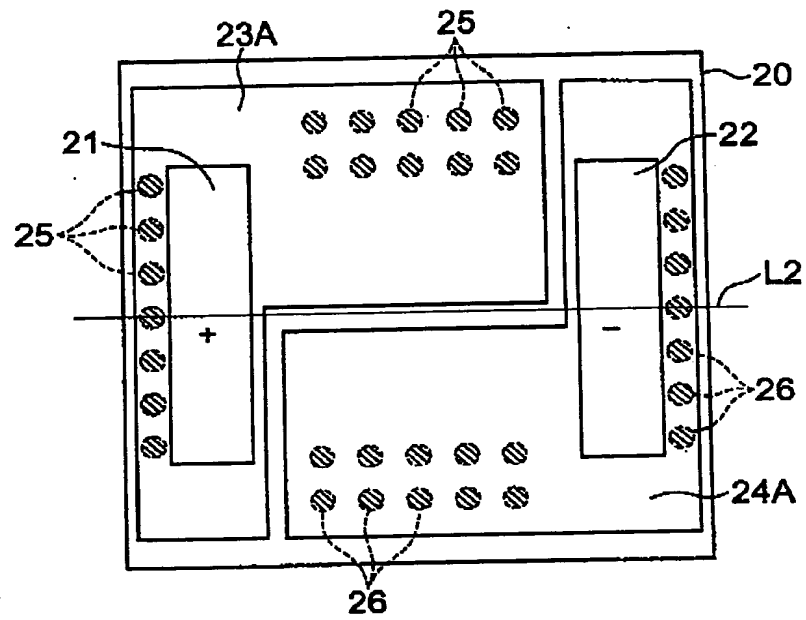


FIG. 8B

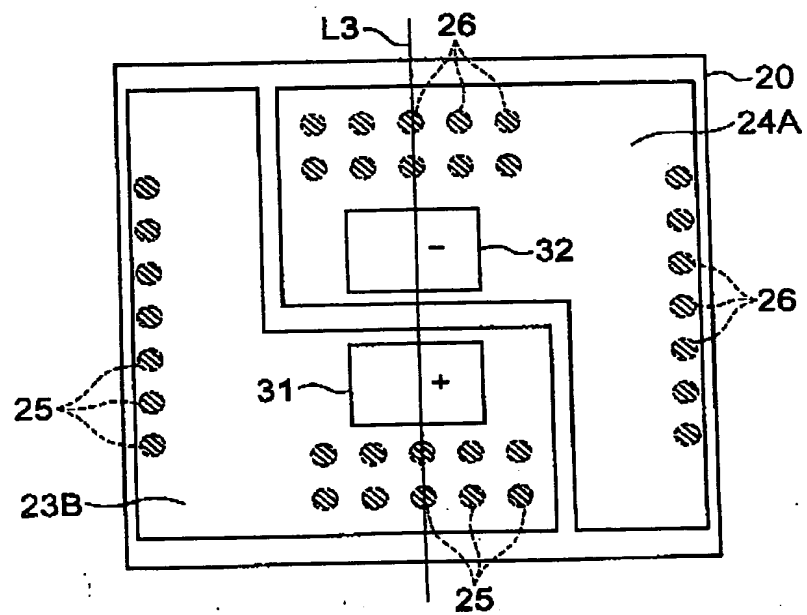


FIG. 9

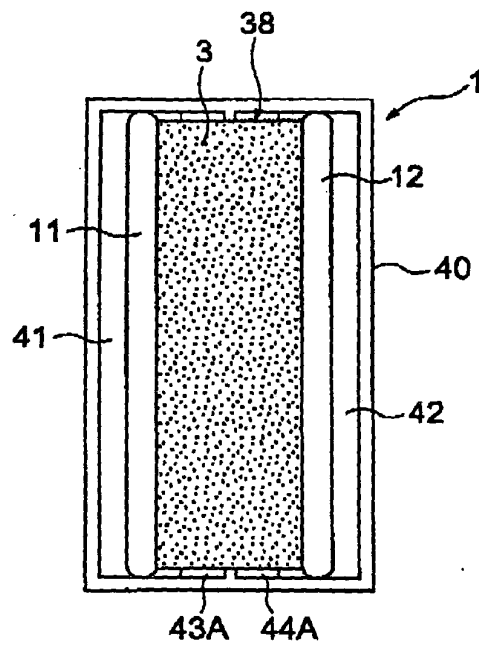


FIG. 10A

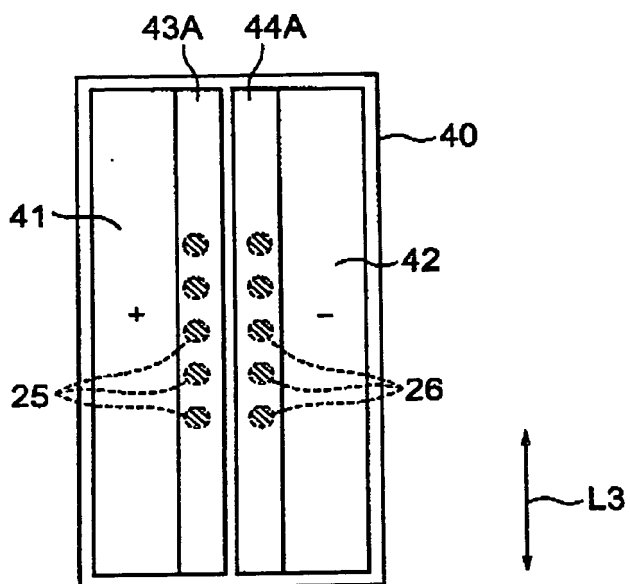


FIG. 10B

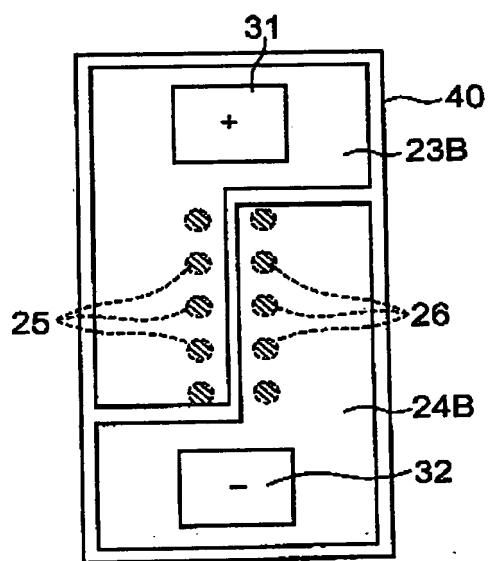


FIG. 11

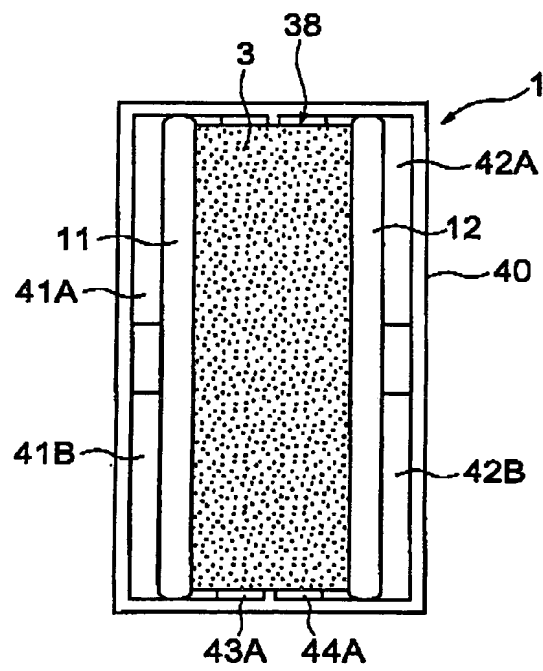


FIG. 12A

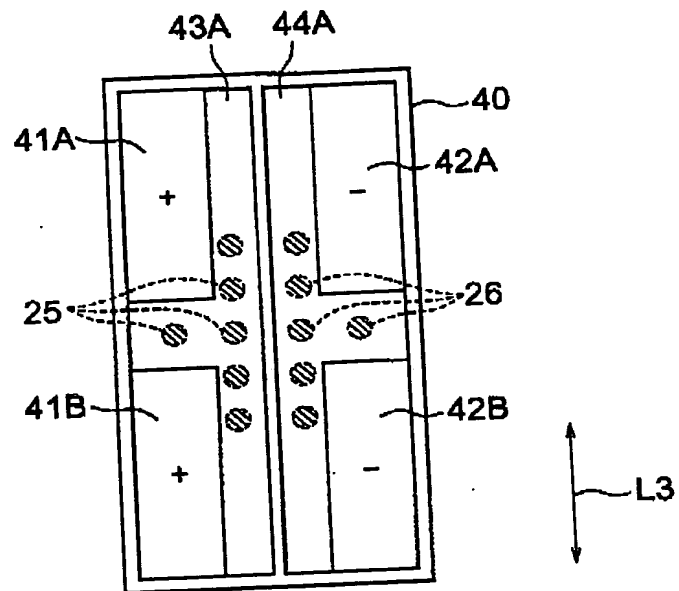


FIG. 12B

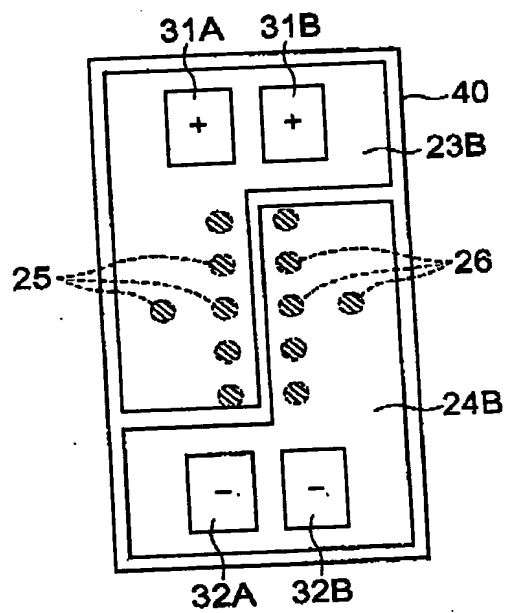


FIG. 13A

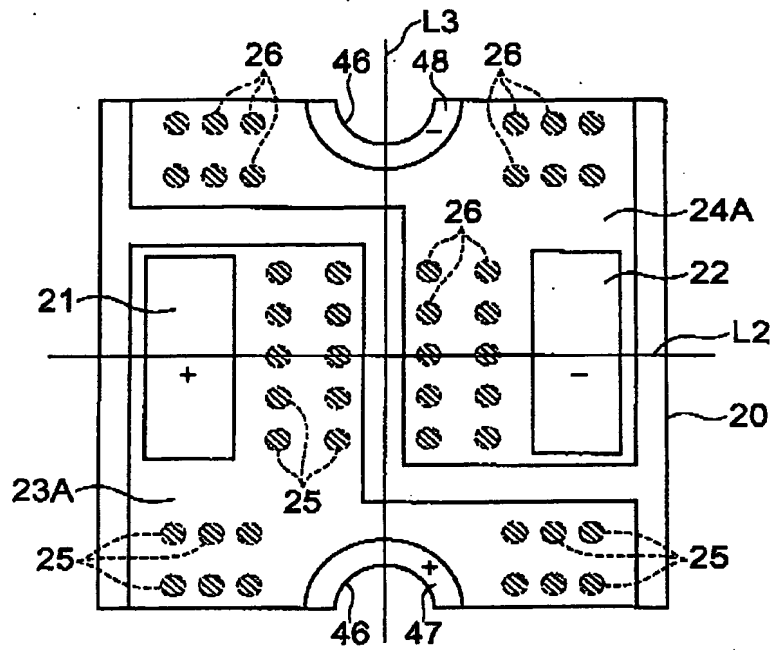


FIG. 13B

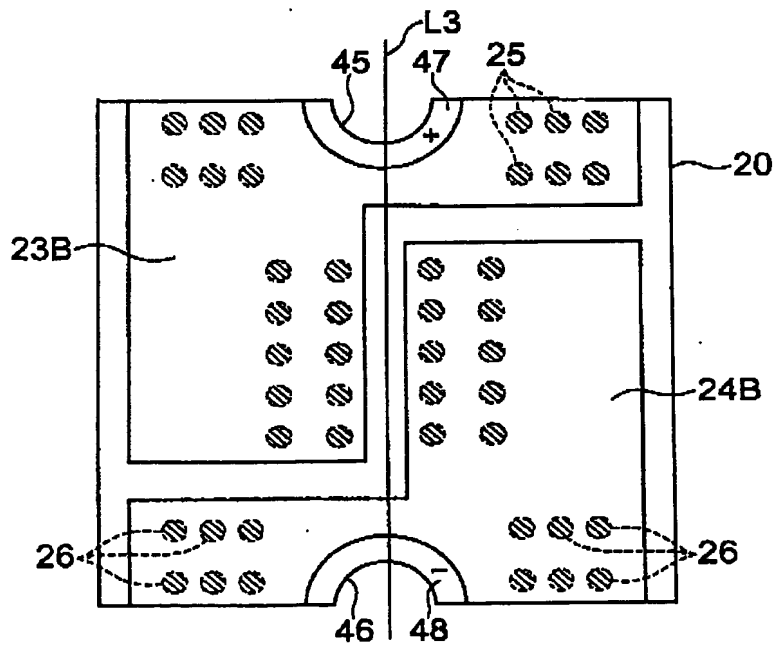


FIG. 14A

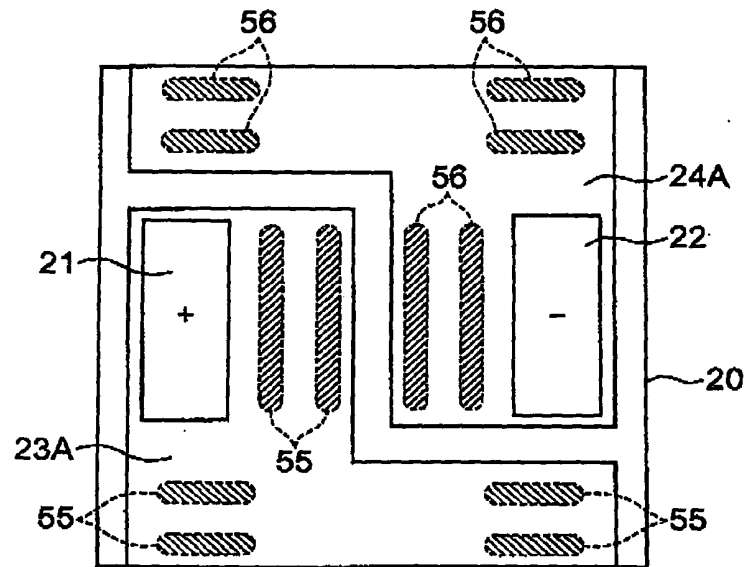


FIG. 14B

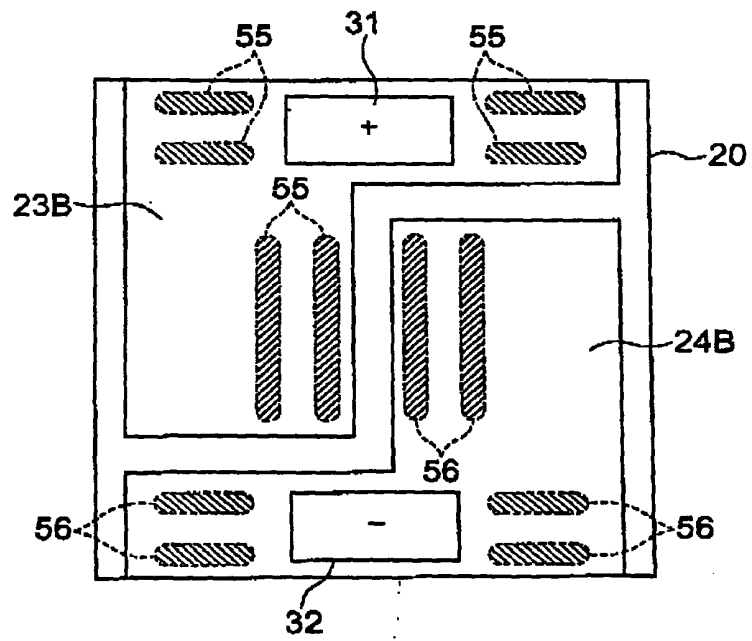


FIG. 15

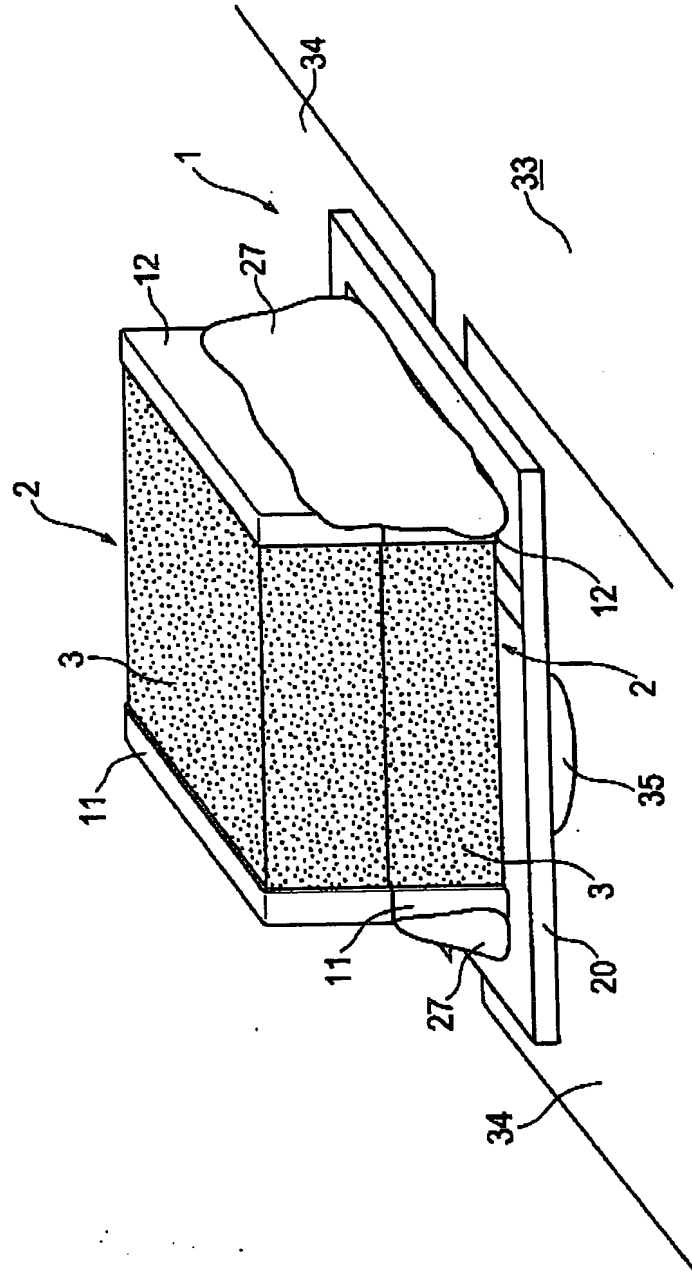


FIG. 16

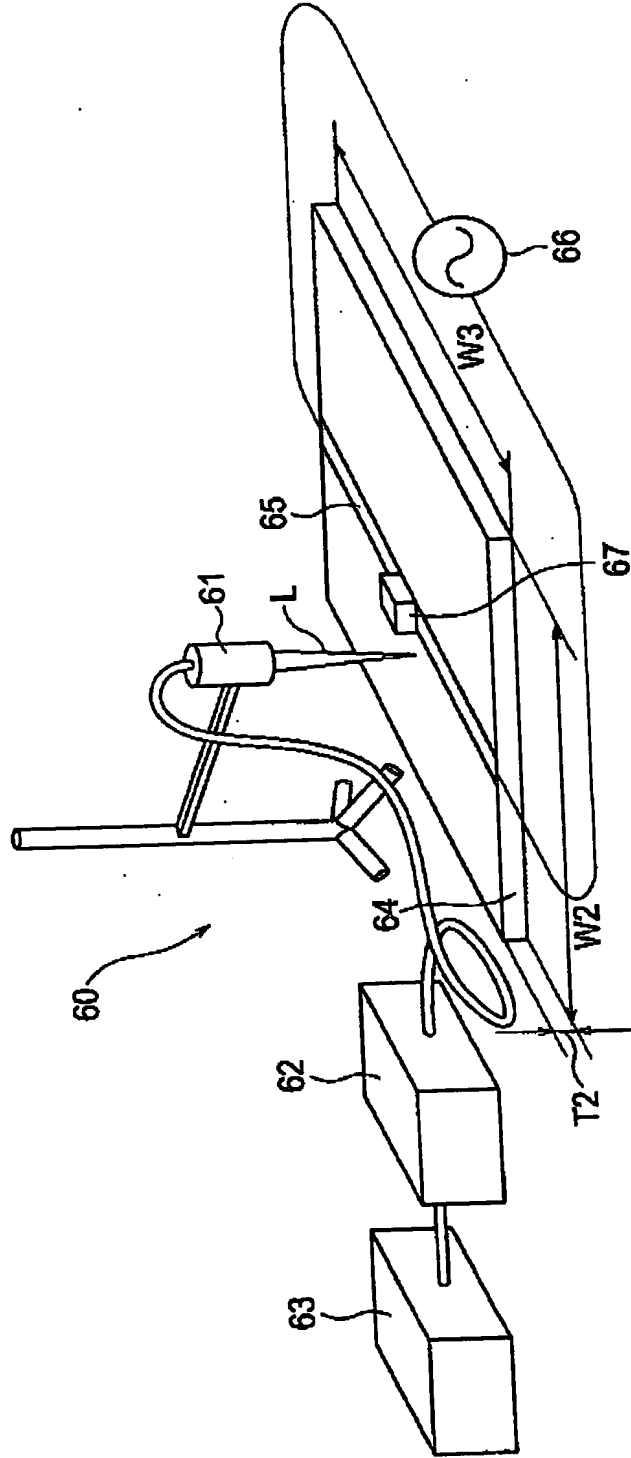


FIG. 17A

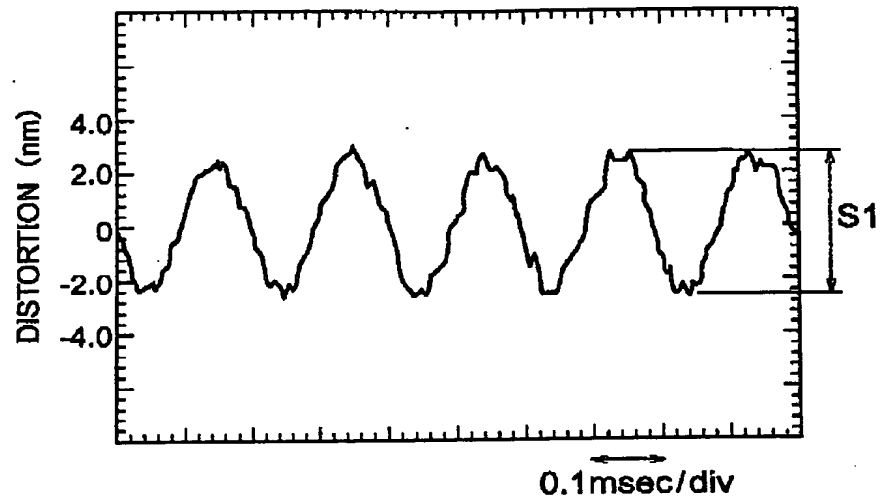


FIG. 17B

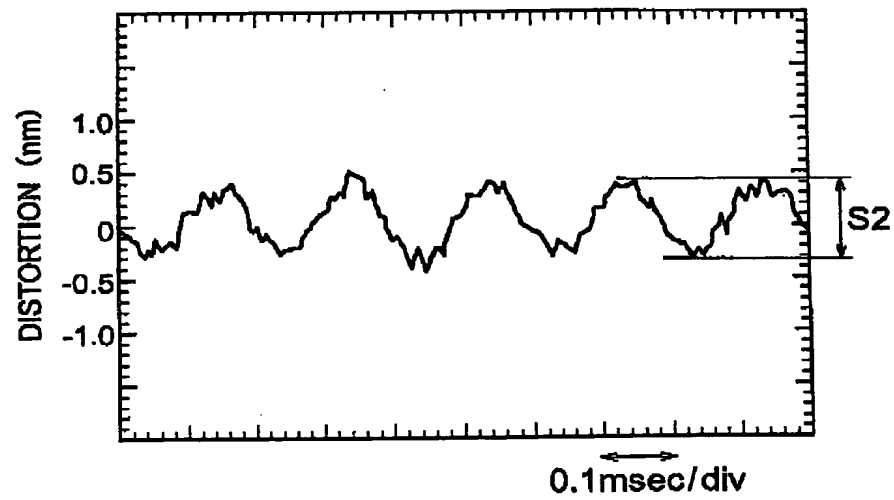


FIG. 18

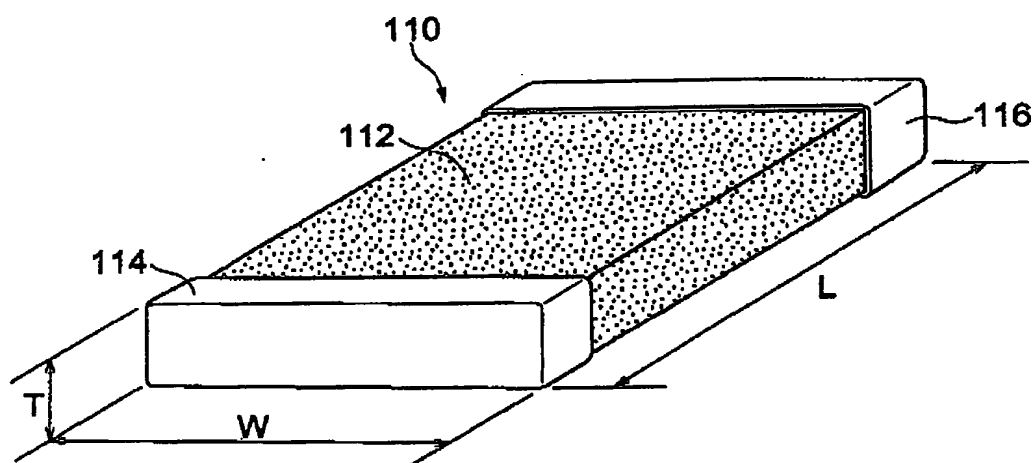


FIG. 19
PRIOR ART

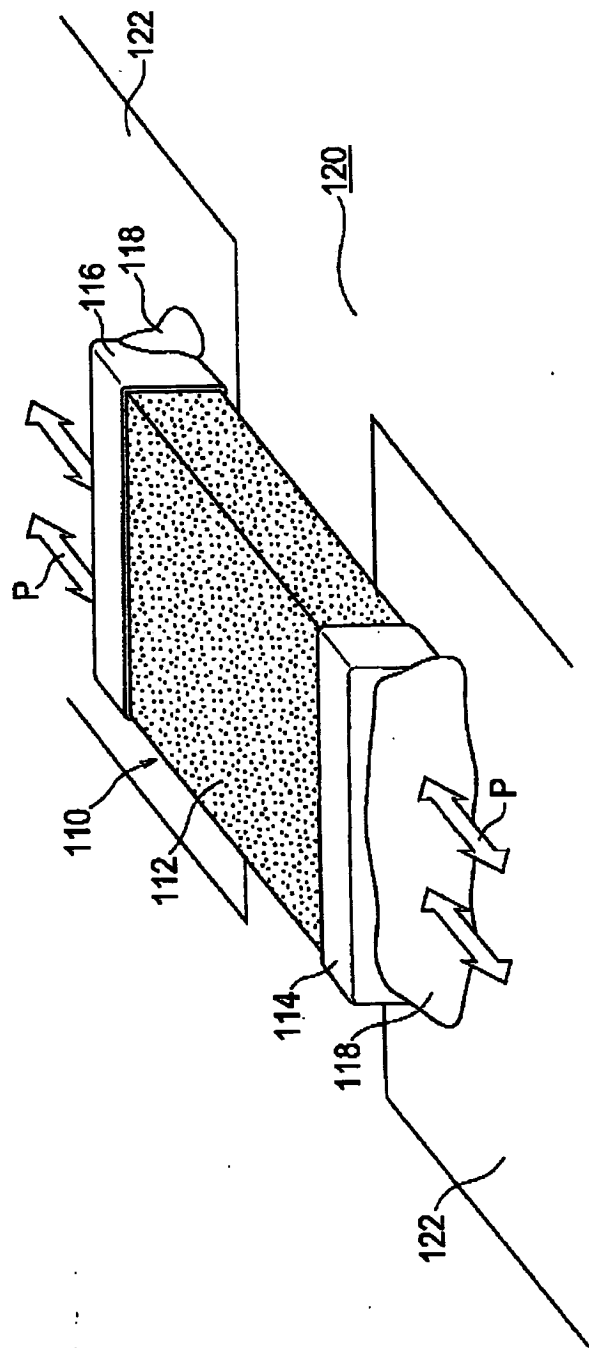


FIG. 20
PRIOR ART

